

ABSTRACT OF THE DISCLOSURE

A method of forming and a spray nozzle for the application of liquids, powders and gasses, formed of a nozzle, an inlet orifice, an outlet orifice, a lumen connecting the inlet and outlet orifices, a land surface adjacent to the inlet orifice, and a plating impregnated with a lubricious material. The plating is impregnated with a lubricious material to prevent corrosion, scratching and build up of solids within the nozzle as well as to prevent galling from occurring when the nozzle includes a threaded section.